nation Disclosure Statement Transmittal

Docket No.: CYPR-CD00184

Technology Center 2100

01-29-02

				osited with the United States Postal Service in an envelope bearing First /ashington, D.C., 20231, on the below date of deposit.	ľ
Date of Deposit	01/15/03	Name of Person Making the Deposit:	KATHERINE RINALDI	Signature of the Person Making the Deposit	

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Craig Nemecek

Serial No.:

09/975,105

Group Art Unit:

Filed:

10/10/01

Examiner:

Title:

HOST TO FPGA INTERFACE IN AN IN-CIRCUIT EMULATION SYSTEM

The Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Information Disclosure Statement Transmittal RECEIVED Transmitted herewith is the following: Formal drawings, totaling sheets. JAN 2 3 2003 Informal drawings, totaling sheets. Certification for PTO Consideration

Information Disclosure statement (2 sheets)

Information Disclosure statement and late filing fee

x Form 1449

Petition for Extension of Time

X Other: References

X Other: Related US Patent Applications

F Calculation (for other than a small entity)					
Fee Items	Fee Rate	Total			
Petition for Extension of Time (fee calculated elsewhere	\$ .00	\$0.00			
Information Disclosure Statement, late filing	\$180.00	\$0.00			
Other:					
T tal Fees		\$0.00			

### **PAYMENT OF FEES**

- 1. The full fee due in connection with this communication is provided as follows:
- [X] The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085. A <u>duplicate copy</u> of this authorization is enclosed.
- [] A check in the amount of \$
- Charge any fees required or credit any overpayments associated with this filing to Deposit [ ] Account No.: 23-0085.

Please direct all correspondence concerning the above-identified application to the following address:

# WAGNER, MURABITO & HAO LLP

Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060

Respectfully submitted,

Date: // () ( ) ( )

Anthony C. Murabito

Reg. No. 35,295



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Attorney Docket No.: CYPR-CD00184

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Information Disclosure Statement Submitted Pursuant to 37 C.F.R. 1.97(b)

The citations referenced herein, copies attached, may be material to the examination of the above-identified application and are, therefore, submitted in compliance with the duty of disclosure as defined in 37 C.F.R. 1.56. The Examiner is requested to make these citations of official record in the application.

This Information Disclosure Statement submitted in accordance with 37 C.F.R. 1.97(b) is not to be construed as a representation that a search has been made, that additional items material to the examination of this application do not exist, or that any one or more of these citations constitute prior art under 35 U.S.C. 102.

The Examiner's attention is respectfully directed to the following U.S. Patents:

<u>Pat. No.</u>	Pat. Title	<b>Grant Date</b>
6,144,327	PROGRAMMABLY INTERCONNECTED PROGRAMMABLE DEVICES	11/07/00
5,202,687	ANALOG TO DIGITAL CONVERTER	04/13/93

The Examiner's attention is respectfully directed to the following Related Pending U.S. Patent Applications:

CYPR-CD00182; "IN-SYSTEM CHIP EMULATOR ARCHITECTURE"; 10/10/01; 09/975,115; Snyder et al.

CYPR-CD00183; "CAPTURING TEST/EMULATION AND ENABLING REAL-TIME DEBUGGING USING FPGA FOR IN-CIRCUIT EMULATION"; 10/10/01; 09/975,104; Snyder

CYPR-CD00185; "EMULATOR CHIP-BOARD ARCHITECTURE AND INTERFACE"; 10/1/01; 09/975,030; Snyder et al.

CYPR-CD00186" METHOD FOR BREAKING EXECUTION OF TEST CODE IN A DUT AND EMULATOR CHIP ESSENTIALLY SIMULTANEOUSLY AND HANDLING COMPLEX BREAKPOINT EVENTS"; 10/10/01; 09/975,338; Nemecek et al.

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Respectfully submitted,

Anthony C. Murabito

Reg. No. 35,295



Attorney Docket No.: CYPR-CD00184

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Inventor(s):

Craig Nemecek

Serial No.:

09/975,105

Group Art Unit:

**RECEIVED** 

Filed:

10/10/01

Examiner:

JAN 2 3 2003

Title:

HOST TO FPGA INTERFACE IN AN IN-CIRCUIT EMULATION SYSTEM Technology Center 2100

# Form 1449

# **U.S. Patent Documents**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- class	Filing Date
	Α	6,144,327	11/07/00	Distinti et al.	341	126	08/12/97
	В	5,202,687	04/13/93	Distinti	341	158	06/12/91
	С						
	D						
	E						

Foreign Patent or Published Foreign Patent Application

Examiner		Document	Publication	Country or		Sub-	Trans	lation
Initial	No.	No.	Date	Patent Office	Class	class	Yes	No
	F	-						
	G							
	H							

**Related Pending US Patent Applications** 

Examiner					
Initial	No.	Docket Number, Title, Filing Date, Serial Number & Inventors			
	1	CYPR-CD00182; "IN-SYSTEM CHIP EMULATOR ARCHITECTURE";10/10/01;			
		09/975,115; Snyder et al.			
	J	CYPR-CD00183; "CAPTURING TEST/EMULATION AND ENABLING REAL-TIME			
	1	DEBUGGING USING FPGA FOR IN-CIRCUIT EMULATION"; 10/10/01; 09/975,104;			
		Snyder			
	K	CYPR-CD00185; "EMULATOR CHIP-BOARD ARCHITECTURE AND INTERFACE";			
		10/1/01; 09/975,030; Snyder et al.			
-	L	CYPR-CD00186" METHOD FOR BREAKING EXECUTION OF TEST CODE IN A			
		DUT AND EMULATOR CHIP ESSENTIALLY SIMULTANEOUSLY AND			
		HANDLING COMPLEX BREAKPOINT EVENTS"; 10/10/01; 09/975,338; Nemecek et			
	1	al.			
Examiner		Date Considered			
L					

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.